

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

017

Reported Date (Month Year) :

June 2007

Application :

01L00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                             | 3                                     | 1                                  | 1                                       | 3  | 3   |
|-------|-------------------------------|---------------------------------------|------------------------------------|---|--|---|
| (2)   | 1                             | 1                                     | 999                                | 999                                     | 1  | 1   |
| Day   | (80082)<br>CBOD 5 day<br>mg/l | (31616)<br>Fecal Coliform<br>#/100 ml | (01330)<br>Odor, Severity<br>Units | (01350)<br>Turbidity, Severity<br>Units | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00610)<br>Nitrogen, Ammonia<br>(NH3)<br>mg/l |
| 01    |                               |                                       |                                    |   |  |   |
| 02    |                               |                                       |                                    |   |  |   |
| 03    |                               |                                       |                                    |   |  |   |
| 04    |                               |                                       |                                    |   |  |   |
| 05    |                               |                                       |                                    |   |  |   |
| 06    |                               |                                       |                                    |   |  |   |
| 07    |                               |                                       |                                    |   |  |   |
| 08    |                               |                                       |                                    |   |  |   |
| 09    |                               |                                       |                                    |   |  |   |
| 10    |                               |                                       |                                    |   |  |   |
| 11    |                               |                                       |                                    |   |  |   |
| 12    |                               |                                       |                                    |   |  |   |
| 13    | 4.4                           | 610                                   |                                    |   | 7.6  | 0.17  |
| 14    |                               |                                       |                                    |   |  |   |
| 15    |                               |                                       |                                    |   |  |   |
| 16    |                               |                                       |                                    |   |  |   |
| 17    |                               |                                       |                                    |   |  |   |
| 18    |                               |                                       |                                    |   |  |   |
| 19    |                               |                                       |                                    |   |  |   |
| 20    |                               |                                       |                                    |   |  |   |
| 21    |                               |                                       |                                    |   |  |   |
| 22    |                               |                                       |                                    |   |  |   |
| 23    |                               |                                       |                                    |   |  |   |
| 24    |                               |                                       |                                    |   |  |   |
| 25    |                               |                                       |                                    |   |  |   |
| 26    |                               |                                       |                                    |   |  |   |
| 27    |                               |                                       |                                    |   |  |   |
| 28    |                               |                                       |                                    |   |  |   |
| 29    |                               |                                       |                                    |   |  |   |
| 30    |                               |                                       |                                    |   |  |   |
| 31    |                               |                                       |                                    |   |  |   |
| TOTAL | 4.4                           | 610                                   | 0                                  | 0                                       | 7.6  | 0.17  |
| AVG   | 4.4                           | 610                                   |                                    |   | 7.6  | 0.17  |
| MAX   | 4.4                           | 610                                   |                                    |   | 7.6  | 0.17  |
| MIN   | 4.4                           | 610                                   | 0                                  | 0                                       | 7.6  | 0.17  |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

07/17/2007

Signature of Reporter:

Fred Blumling

Title of Reporter:

Project Engineer

|           |
|-----------|
| 1         |
| 999       |
| (00056)   |
| Flow Rate |
| GPD       |
| 5000      |
| AN        |
| AN        |
| 4000      |
| 6000      |
| 5000      |
| 4000      |
| 6000      |
| AN        |
| AN        |
| 4000      |
| 6000      |
| 4000      |
| 5000      |
| 6000      |
| AN        |
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| 5000      |
| 6000      |
| 4000      |
| 5000      |
| 6000      |
| AN        |
| 107000    |
| 5095.2381 |
| 6000      |
| 4000      |

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OIL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 1                                   | 3                                 | 1                                   | 3                     | 3  |   |
|-------|-------------------------------------|-----------------------------------|-------------------------------------|-----------------------|--|---|
| (2)   | 999                                 | 1                                 | 999                                 | 1                     | 1  |   |
|       | (00083)<br>Color, Severity<br>Units | (00010)<br>Water Temperature<br>C | (00300)<br>Dissolved Oxygen<br>mg/l | (00400)<br>pH<br>S.U. | (50060)<br>Chlorine, Total<br>Residual<br>mg/l |   |
| Day   |                                     |                                   |                                     |                       |  |   |
| 01    |                                     |                                   |                                     |                       |  |   |
| 02    |                                     |                                   |                                     |                       |  |   |
| 03    |                                     |                                   |                                     |                       |  |   |
| 04    |                                     |                                   |                                     |                       |  |   |
| 05    |                                     |                                   |                                     |                       |  |   |
| 06    |                                     |                                   |                                     |                       |  |   |
| 07    |                                     | 20                                |                                     |                       |  |   |
| 08    |                                     |                                   |                                     |                       |  |   |
| 09    |                                     |                                   |                                     |                       |  |   |
| 10    |                                     |                                   |                                     |                       |  |   |
| 11    |                                     |                                   |                                     |                       |  |   |
| 12    |                                     |                                   |                                     |                       |  |   |
| 13    |                                     | 23                                | 7                                   | 7.2                   |  |   |
| 14    |                                     |                                   |                                     |                       |  |   |
| 15    |                                     |                                   |                                     |                       |  |   |
| 16    |                                     |                                   |                                     |                       |  |   |
| 17    |                                     |                                   |                                     |                       |  |   |
| 18    |                                     |                                   |                                     |                       |  |   |
| 19    |                                     |                                   |                                     |                       |  |   |
| 20    |                                     | 22                                |                                     |                       |  |   |
| 21    |                                     |                                   |                                     |                       |  |   |
| 22    |                                     |                                   |                                     |                       |  |   |
| 23    |                                     |                                   |                                     |                       |  |   |
| 24    |                                     |                                   |                                     |                       |  |   |
| 25    |                                     |                                   |                                     |                       |  |   |
| 26    |                                     |                                   |                                     |                       |  |   |
| 27    |                                     | 24                                | 6                                   | 7.3                   |  |   |
| 28    |                                     |                                   |                                     |                       |  |   |
| 29    |                                     |                                   |                                     |                       |  |   |
| 30    |                                     |                                   |                                     |                       |  |   |
| 31    |                                     |                                   |                                     |                       |  |   |
| TOTAL | 0                                   | 89                                | 13                                  | 14.5                  | 0  | 0 |
| AVG   |                                     | 22.25                             | 6.5                                 | N/A                   |  |   |
| MAX   |                                     | 24                                | 7                                   | 7.3                   |  |   |
| MIN   | 0                                   | 20                                | 6                                   | 7.2                   | 0  | 0 |

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Application :

0IL00091\*GD

7/17/2007

Sampling Station Description :

Final

AEC 00990

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Beallsville OH 43716

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7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                   | 3   | 3  | 3  | 1   | 3                     |
|-------|-------------------------------------|---|--|--|---|-----------------------|
| (2)   | 1                                   | 1   | 1  | 1  | 999   | 1                     |
| Day   | (01045)<br>Iron, Total (Fe)<br>ug/l | (01055)<br>Manganese, Total<br>(Mn)<br>ug/l | (00515)<br>Residue, Total<br>Dissolved<br>mg/l | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00045)<br>Total<br>Precipitation<br>Inches | (00400)<br>pH<br>S.U. |
| 01    | AL                                  |   |  |  |   |                       |
| 02    |                                     |   |  |  |   |                       |
| 03    |                                     |   |  |  |   |                       |
| 04    |                                     |   |  |  |   |                       |
| 05    |                                     |   |  |  |   |                       |
| 06    |                                     |   |  |  |   |                       |
| 07    |                                     |   |  |  |   |                       |
| 08    |                                     |   |  |  |   |                       |
| 09    |                                     |   |  |  |   |                       |
| 10    |                                     |   |  |  |   |                       |
| 11    |                                     |   |  |  |   |                       |
| 12    |                                     |   |  |  |   |                       |
| 13    |                                     |   |  |  |   |                       |
| 14    |                                     |   |  |  |   |                       |
| 15    |                                     |   |  |  |   |                       |
| 16    |                                     |   |  |  |   |                       |
| 17    |                                     |   |  |  |   |                       |
| 18    |                                     |   |  |  |   |                       |
| 19    |                                     |   |  |  |   |                       |
| 20    |                                     |   |  |  |   |                       |
| 21    |                                     |   |  |  |   |                       |
| 22    |                                     |   |  |  |   |                       |
| 23    |                                     |   |  |  |   |                       |
| 24    |                                     |   |  |  |   |                       |
| 25    |                                     |   |  |  |   |                       |
| 26    |                                     |   |  |  |   |                       |
| 27    |                                     |   |  |  |   |                       |
| 28    |                                     |   |  |  |   |                       |
| 29    |                                     |   |  |  |   |                       |
| 30    |                                     |   |  |  |   |                       |
| 31    |                                     |   |  |  |   |                       |
| TOTAL | 0                                   | 0   | 0  | 0  | 0   | 0                     |
| AVG   | 0                                   |   |  |  |   | N/A                   |
| MAX   | 0                                   |   |  |  |   |                       |
| MIN   | 0                                   | 0   | 0  | 0  | 0   | 0                     |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

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07/17/2007

Signature of Reporter:

Fred Blumling

Title of Reporter:

Project Engineer

|  |  |     |  |         |  |           |  |     |  |
|--|--|-----|--|---------|--|-----------|--|-----|--|
| 1  |  | 999 |  | (50050) |  | Flow Rate |  | MGD |  |
| 1. ANAL. & 2. PREP. 3. ANALYST 4. DATE 5. TIME 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 81 |  |     |  |         |  |           |  |     |  |

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Beallsville OH 43716

Station Code :

016

Reported Date (Month Year) :

June 2007

Application :

OIL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

|       |                                    |   |   |   |   |   |
|-------|------------------------------------|---|---|---|---|---|
| (1)   | 3                                  |   |   |   |   |   |
| (2)   | 1                                  |   |   |   |   |   |
|       | (00094)<br>Conductivity<br>Umho/Cm |   |   |   |   |   |
| Day   |                                    |   |   |   |   |   |
| 01    | AL                                 |   |   |   |   |   |
| 02    |                                    |   |   |   |   |   |
| 03    |                                    |   |   |   |   |   |
| 04    |                                    |   |   |   |   |   |
| 05    |                                    |   |   |   |   |   |
| 06    |                                    |   |   |   |   |   |
| 07    |                                    |   |   |   |   |   |
| 08    |                                    |   |   |   |   |   |
| 09    |                                    |   |   |   |   |   |
| 10    |                                    |   |   |   |   |   |
| 11    |                                    |   |   |   |   |   |
| 12    |                                    |   |   |   |   |   |
| 13    |                                    |   |   |   |   |   |
| 14    |                                    |   |   |   |   |   |
| 15    |                                    |   |   |   |   |   |
| 16    |                                    |   |   |   |   |   |
| 17    |                                    |   |   |   |   |   |
| 18    |                                    |   |   |   |   |   |
| 19    |                                    |   |   |   |   |   |
| 20    |                                    |   |   |   |   |   |
| 21    |                                    |   |   |   |   |   |
| 22    |                                    |   |   |   |   |   |
| 23    |                                    |   |   |   |   |   |
| 24    |                                    |   |   |   |   |   |
| 25    |                                    |   |   |   |   |   |
| 26    |                                    |   |   |   |   |   |
| 27    |                                    |   |   |   |   |   |
| 28    |                                    |   |   |   |   |   |
| 29    |                                    |   |   |   |   |   |
| 30    |                                    |   |   |   |   |   |
| 31    |                                    |   |   |   |   |   |
| TOTAL | 0                                  | 0 | 0 | 0 | 0 | 0 |
| AVG   |                                    |   |   |   |   |   |
| MAX   | 0                                  |   |   |   |   |   |
| MIN   | 0                                  | 0 | 0 | 0 | 0 | 0 |

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7/17/2007

Sampling Station Description :

Final

AEC 00994



## MONTHLY REPORT FORM

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17224167. zip

Name, Address City, County, ZIP :

Station Code :

Reported Date (Month Year) :

Application :

7/17/2

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

601

June 2007

OIL00091\*GD

Sampling Station Description :  
Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample  
in(2) - Enter frequency of sampling

Reporting Lab :  
Tra-Det Inc.

Analyst :

| (1)   | 3                             | 3                                     | 1                                  | 1                                       | 3  | 3   |
|-------|-------------------------------|---------------------------------------|------------------------------------|---|--|---|
| (2)   | 1                             | 1                                     | 999                                | 999                                     | 1  | 1   |
| Day   | (80082)<br>CBOD 5 day<br>mg/l | (31616)<br>Fecal Coliform<br>#/100 ml | (01330)<br>Odor, Severity<br>Units | (01350)<br>Turbidity, Severity<br>Units | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00610)<br>Nitrogen, Ammonia<br>(NH3)<br>mg/l |
| 01    | AL                            |                                       |                                    |   |  |   |
| 02    |                               |                                       |                                    |   |  |   |
| 03    |                               |                                       |                                    |   |  |   |
| 04    |                               |                                       |                                    |   |  |   |
| 05    |                               |                                       |                                    |   |  |   |
| 06    |                               |                                       |                                    |   |  |   |
| 07    |                               |                                       |                                    |   |  |   |
| 08    |                               |                                       |                                    |   |  |   |
| 09    |                               |                                       |                                    |   |  |   |
| 10    |                               |                                       |                                    |   |  |   |
| 11    |                               |                                       |                                    |   |  |   |
| 12    |                               |                                       |                                    |   |  |   |
| 13    |                               |                                       |                                    |   |  |   |
| 14    |                               |                                       |                                    |   |  |   |
| 15    |                               |                                       |                                    |   |  |   |
| 16    |                               |                                       |                                    |   |  |   |
| 17    |                               |                                       |                                    |   |  |   |
| 18    |                               |                                       |                                    |   |  |   |
| 19    |                               |                                       |                                    |   |  |   |
| 20    |                               |                                       |                                    |   |  |   |
| 21    |                               |                                       |                                    |   |  |   |
| 22    |                               |                                       |                                    |   |  |   |
| 23    |                               |                                       |                                    |   |  |   |
| 24    |                               |                                       |                                    |   |  |   |
| 25    |                               |                                       |                                    |   |  |   |
| 26    |                               |                                       |                                    |   |  |   |
| 27    |                               |                                       |                                    |   |  |   |
| 28    |                               |                                       |                                    |   |  |   |
| 29    |                               |                                       |                                    |   |  |   |
| 30    |                               |                                       |                                    |   |  |   |
| 31    |                               |                                       |                                    |   |  |   |
| TOTAL | 0                             | 0                                     | 0                                  | 0                                       | 0  | 0   |
| AVG   | 0                             |                                       |                                    |   |  |   |
| MAX   | 0                             |                                       |                                    |   |  |   |
| MIN   | 0                             | 0                                     | 0                                  | 0                                       | 0  | 0   |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:  
07/17/2007

Signature of Reporter:  
Fred Blumling

Title of Reporter:  
Project Engineer

[illegible][illegible][illegible][illegible]0  
0

0

## MONTHLY REPORT FORM

4500

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American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

601

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                   | 3                     | 1                           | 3  |   |   |
|-------|-------------------------------------|-----------------------|-----------------------------|--|---|---|
| (2)   | 1                                   | 1                     | 999                         | 1  |   |   |
|       | (00300)<br>Dissolved Oxygen<br>mg/l | (00400)<br>pH<br>S.U. | (50050)<br>Flow Rate<br>MGD | (50060)<br>Chlorine, Total<br>Residual<br>mg/l |   |   |
| Day   |                                     |                       |                             |  |   |   |
| 01    | AL                                  |                       |                             |  |   |   |
| 02    |                                     |                       |                             |  |   |   |
| 03    |                                     |                       |                             |  |   |   |
| 04    |                                     |                       |                             |  |   |   |
| 05    |                                     |                       |                             |  |   |   |
| 06    |                                     |                       |                             |  |   |   |
| 07    |                                     |                       |                             |  |   |   |
| 08    |                                     |                       |                             |  |   |   |
| 09    |                                     |                       |                             |  |   |   |
| 10    |                                     |                       |                             |  |   |   |
| 11    |                                     |                       |                             |  |   |   |
| 12    |                                     |                       |                             |  |   |   |
| 13    |                                     |                       |                             |  |   |   |
| 14    |                                     |                       |                             |  |   |   |
| 15    |                                     |                       |                             |  |   |   |
| 16    |                                     |                       |                             |  |   |   |
| 17    |                                     |                       |                             |  |   |   |
| 18    |                                     |                       |                             |  |   |   |
| 19    |                                     |                       |                             |  |   |   |
| 20    |                                     |                       |                             |  |   |   |
| 21    |                                     |                       |                             |  |   |   |
| 22    |                                     |                       |                             |  |   |   |
| 23    |                                     |                       |                             |  |   |   |
| 24    |                                     |                       |                             |  |   |   |
| 25    |                                     |                       |                             |  |   |   |
| 26    |                                     |                       |                             |  |   |   |
| 27    |                                     |                       |                             |  |   |   |
| 28    |                                     |                       |                             |  |   |   |
| 29    |                                     |                       |                             |  |   |   |
| 30    |                                     |                       |                             |  |   |   |
| 31    |                                     |                       |                             |  |   |   |
| TOTAL | 0                                   | 0                     | 0                           | 0  | 0 | 0 |
| AVG   |                                     | N/A                   |                             |  |   |   |
| MAX   | 0                                   |                       |                             |  |   |   |
| MIN   | 0                                   | 0                     | 0                           | 0  | 0 | 0 |



**MONTHLY REPORT FORM****4500****Name, Address City, County, ZIP :**

American Energy Corporation

43521 Mayhugh Hill Road

TWP Hwy 88

Beallsville OH 43716

**Station Code :**

601

**Reported Date (Month Year) :**

June 2007

**Application :**

OIL00091\*GD

**7/17/2007****Sampling Station Description :**

Final

AEC 00999

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

588

Reported Date (Month Year) :

June 2007

Application :

01L00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

|       |  |   |   |   |   |   |
|-------|--|---|---|---|---|---|
| (1)   | 3  | 3   |   |   |   |   |
| (2)   | 1  | 1   |   |   |   |   |
|       | (80991)<br>Sludge Volume,<br>Gallons<br>Gals | (70318)<br>Sludge Solids,<br>Percent Total<br>% |   |   |   |   |
| Day   | AL   |   |   |   |   |   |
| 01    |  |   |   |   |   |   |
| 02    |  |   |   |   |   |   |
| 03    |  |   |   |   |   |   |
| 04    |  |   |   |   |   |   |
| 05    |  |   |   |   |   |   |
| 06    |  |   |   |   |   |   |
| 07    |  |   |   |   |   |   |
| 08    |  |   |   |   |   |   |
| 09    |  |   |   |   |   |   |
| 10    |  |   |   |   |   |   |
| 11    |  |   |   |   |   |   |
| 12    |  |   |   |   |   |   |
| 13    |  |   |   |   |   |   |
| 14    |  |   |   |   |   |   |
| 15    |  |   |   |   |   |   |
| 16    |  |   |   |   |   |   |
| 17    |  |   |   |   |   |   |
| 18    |  |   |   |   |   |   |
| 19    |  |   |   |   |   |   |
| 20    |  |   |   |   |   |   |
| 21    |  |   |   |   |   |   |
| 22    |  |   |   |   |   |   |
| 23    |  |   |   |   |   |   |
| 24    |  |   |   |   |   |   |
| 25    |  |   |   |   |   |   |
| 26    |  |   |   |   |   |   |
| 27    |  |   |   |   |   |   |
| 28    |  |   |   |   |   |   |
| 29    |  |   |   |   |   |   |
| 30    |  |   |   |   |   |   |
| 31    |  |   |   |   |   |   |
| TOTAL | 0  | 0   | 0 | 0 | 0 | 0 |
| AVG   | 0  |   |   |   |   |   |
| MAX   | 0  |   |   |   |   |   |
| MIN   | 0  | 0   | 0 | 0 | 0 | 0 |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

07/17/2007

Signature of Reporter:

Fred Blumling

Title of Reporter:

Project Engineer



**MONTHLY REPORT FORM****4500****Name, Address City, County, ZIP :**

American Energy Corporation

43521 Mayhugh Hill Road

TWP Hwy 88

Beallsville OH 43716

**Station Code :**

588

**Reported Date (Month Year) :**

June 2007

**Application :**

OIL00091\*GD

**7/17/2007****Sampling Station Description :**

Final



## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

015

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                   | 3   | 3  | 3  | 1   | 3                     |
|-------|-------------------------------------|---|--|--|---|-----------------------|
| (2)   | 1                                   | 1   | 1  | 1  | 999   | 1                     |
| Day   | (01045)<br>Iron, Total (Fe)<br>ug/l | (01055)<br>Manganese, Total<br>(Mn)<br>ug/l | (00515)<br>Residue, Total<br>Dissolved<br>mg/l | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00045)<br>Total<br>Precipitation<br>Inches | (00400)<br>pH<br>S.U. |
| 01    |                                     |   |  |  | 0   |                       |
| 02    |                                     |   |  |  | 0   |                       |
| 03    |                                     |   |  |  | 0.03  |                       |
| 04    |                                     |   |  |  | 0   |                       |
| 05    |                                     |   |  |  | 0   |                       |
| 06    |                                     |   |  |  | 0   |                       |
| 07    | 200                                 | 230   | 8900   | AA   | 0   | 8                     |
| 08    |                                     |   |  |  | 0   |                       |
| 09    |                                     |   |  |  | 0   |                       |
| 10    |                                     |   |  |  | 0.52  |                       |
| 11    |                                     |   |  |  | 0   |                       |
| 12    |                                     |   |  |  | 0   |                       |
| 13    |                                     |   |  |  | 0.59  |                       |
| 14    |                                     |   |  |  | 0   |                       |
| 15    |                                     |   |  |  | 0   |                       |
| 16    |                                     |   |  |  | 0   |                       |
| 17    |                                     |   |  |  | 0   |                       |
| 18    |                                     |   |  |  | 0   |                       |
| 19    | 540                                 | 160   | 8800   | 12   | 1.25  | 8.5                   |
| 20    |                                     |   |  |  | 0   |                       |
| 21    |                                     |   |  |  | 0.11  |                       |
| 22    |                                     |   |  |  | 0   |                       |
| 23    |                                     |   |  |  | 0   |                       |
| 24    |                                     |   |  |  | 0.01  |                       |
| 25    |                                     |   |  |  | 0   |                       |
| 26    |                                     |   |  |  | 0   |                       |
| 27    |                                     |   |  |  | 0.21  |                       |
| 28    |                                     |   |  |  | 0.72  |                       |
| 29    |                                     |   |  |  | 0   |                       |
| 30    |                                     |   |  |  | 0   |                       |
| 31    |                                     |   |  |  |   |                       |
| TOTAL | 740                                 | 390   | 17700  | 12   | 3.44  | 16.5                  |
| AVG   | 370                                 | 195   | 8850   | 6  | 0.1147                                      | N/A                   |
| MAX   | 540                                 | 230   | 8900   | 12   | 1.25  | 8.5                   |
| MIN   | 200                                 | 160   | 8800   | 0  | 0   | 8                     |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

07/17/2007

Signature of Reporter:

Fred Blumling

Title of Reporter:

Project Engineer

|           |
|-----------|
| 1         |
| 999       |
| (50050)   |
| Flow Rate |
| MGD       |
| 0.001     |
| AN        |
| AN        |
| 0.001     |
| 0.001     |
| 0.001     |
| 0.001     |
| 0.001     |
| AN        |
| AN        |
| 0.001     |
| 0.001     |
| 0.001     |
| 0.001     |
| 0.001     |
| AN        |
| AN        |
| 0.001     |
| 0.001     |
| 0.001     |
| 0.001     |
| 0.001     |
| AN        |
| AN        |
| 0.001     |
| 0.001     |
| 0.001     |
| 0.001     |
| 0.001     |
| AN        |
| 0.021     |
| 0.001     |
| 0.001     |
| 0.001     |

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

015

Reported Date (Month Year) :

June 2007

Application :

01L00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

|       |                                    |   |   |   |   |   |
|-------|------------------------------------|---|---|---|---|---|
| (1)   | 3                                  |   |   |   |   |   |
| (2)   | 1                                  |   |   |   |   |   |
|       | (00094)<br>Conductivity<br>Umho/Cm |   |   |   |   |   |
| Day   |                                    |   |   |   |   |   |
| 01    |                                    |   |   |   |   |   |
| 02    |                                    |   |   |   |   |   |
| 03    |                                    |   |   |   |   |   |
| 04    |                                    |   |   |   |   |   |
| 05    |                                    |   |   |   |   |   |
| 06    |                                    |   |   |   |   |   |
| 07    | 13000                              |   |   |   |   |   |
| 08    |                                    |   |   |   |   |   |
| 09    |                                    |   |   |   |   |   |
| 10    |                                    |   |   |   |   |   |
| 11    |                                    |   |   |   |   |   |
| 12    |                                    |   |   |   |   |   |
| 13    |                                    |   |   |   |   |   |
| 14    |                                    |   |   |   |   |   |
| 15    |                                    |   |   |   |   |   |
| 16    |                                    |   |   |   |   |   |
| 17    |                                    |   |   |   |   |   |
| 18    |                                    |   |   |   |   |   |
| 19    | 12000                              |   |   |   |   |   |
| 20    |                                    |   |   |   |   |   |
| 21    |                                    |   |   |   |   |   |
| 22    |                                    |   |   |   |   |   |
| 23    |                                    |   |   |   |   |   |
| 24    |                                    |   |   |   |   |   |
| 25    |                                    |   |   |   |   |   |
| 26    |                                    |   |   |   |   |   |
| 27    |                                    |   |   |   |   |   |
| 28    |                                    |   |   |   |   |   |
| 29    |                                    |   |   |   |   |   |
| 30    |                                    |   |   |   |   |   |
| 31    |                                    |   |   |   |   |   |
| TOTAL | 25000                              | 0 | 0 | 0 | 0 | 0 |
| AVG   | 12500                              |   |   |   |   |   |
| MAX   | 13000                              |   |   |   |   |   |
| MIN   | 12000                              | 0 | 0 | 0 | 0 | 0 |



## MONTHLY REPORT FORM

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Beallsville OH 43716

Station Code :

015

Reported Date (Month Year) :

June 2007

Application :

OIL00091\*GD

7/17/2007

Sampling Station Description :

Final

| Reporting Code | Result Date | Additional Remarks |
|----------------|-------------|--------------------|
|----------------|-------------|--------------------|

00530

06/07/2007

Mdl

.87

AEC 01007

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

012

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                   | 3   | 3  | 3  | 1   | 3                     |
|-------|-------------------------------------|---|--|--|---|-----------------------|
| (2)   | 1                                   | 1   | 1  | 1  | 999   | 1                     |
| Day   | (01045)<br>Iron, Total (Fe)<br>ug/l | (01055)<br>Manganese, Total<br>(Mn)<br>ug/l | (00515)<br>Residue, Total<br>Dissolved<br>mg/l | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00045)<br>Total<br>Precipitation<br>Inches | (00400)<br>pH<br>S.U. |
| 01    | AL                                  |   |  |  |   |                       |
| 02    |                                     |   |  |  |   |                       |
| 03    |                                     |   |  |  |   |                       |
| 04    |                                     |   |  |  |   |                       |
| 05    |                                     |   |  |  |   |                       |
| 06    |                                     |   |  |  |   |                       |
| 07    |                                     |   |  |  |   |                       |
| 08    |                                     |   |  |  |   |                       |
| 09    |                                     |   |  |  |   |                       |
| 10    |                                     |   |  |  |   |                       |
| 11    |                                     |   |  |  |   |                       |
| 12    |                                     |   |  |  |   |                       |
| 13    |                                     |   |  |  |   |                       |
| 14    |                                     |   |  |  |   |                       |
| 15    |                                     |   |  |  |   |                       |
| 16    |                                     |   |  |  |   |                       |
| 17    |                                     |   |  |  |   |                       |
| 18    |                                     |   |  |  |   |                       |
| 19    |                                     |   |  |  |   |                       |
| 20    |                                     |   |  |  |   |                       |
| 21    |                                     |   |  |  |   |                       |
| 22    |                                     |   |  |  |   |                       |
| 23    |                                     |   |  |  |   |                       |
| 24    |                                     |   |  |  |   |                       |
| 25    |                                     |   |  |  |   |                       |
| 26    |                                     |   |  |  |   |                       |
| 27    |                                     |   |  |  |   |                       |
| 28    |                                     |   |  |  |   |                       |
| 29    |                                     |   |  |  |   |                       |
| 30    |                                     |   |  |  |   |                       |
| 31    |                                     |   |  |  |   |                       |
| TOTAL | 0                                   | 0   | 0  | 0  | 0   | 0                     |
| AVG   | 0                                   |   |  |  |   | N/A                   |
| MAX   | 0                                   |   |  |  |   |                       |
| MIN   | 0                                   | 0   | 0  | 0  | 0   | 0                     |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

07/17/2007

Signature of Reporter:

Fred Blumling

Title of Reporter:

Project Engineer

1  
999

(50050)  
Flow Rate  
MGD

Flow Rate  
MGD

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

0

0

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

012

Reported Date (Month Year) :

June 2007

Application :

OIL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

|       |                                    |   |   |   |   |   |
|-------|------------------------------------|---|---|---|---|---|
| (1)   | 3                                  |   |   |   |   |   |
| (2)   | 1                                  |   |   |   |   |   |
|       | (00094)<br>Conductivity<br>Umho/Cm |   |   |   |   |   |
| Day   |                                    |   |   |   |   |   |
| 01    | AL                                 |   |   |   |   |   |
| 02    |                                    |   |   |   |   |   |
| 03    |                                    |   |   |   |   |   |
| 04    |                                    |   |   |   |   |   |
| 05    |                                    |   |   |   |   |   |
| 06    |                                    |   |   |   |   |   |
| 07    |                                    |   |   |   |   |   |
| 08    |                                    |   |   |   |   |   |
| 09    |                                    |   |   |   |   |   |
| 10    |                                    |   |   |   |   |   |
| 11    |                                    |   |   |   |   |   |
| 12    |                                    |   |   |   |   |   |
| 13    |                                    |   |   |   |   |   |
| 14    |                                    |   |   |   |   |   |
| 15    |                                    |   |   |   |   |   |
| 16    |                                    |   |   |   |   |   |
| 17    |                                    |   |   |   |   |   |
| 18    |                                    |   |   |   |   |   |
| 19    |                                    |   |   |   |   |   |
| 20    |                                    |   |   |   |   |   |
| 21    |                                    |   |   |   |   |   |
| 22    |                                    |   |   |   |   |   |
| 23    |                                    |   |   |   |   |   |
| 24    |                                    |   |   |   |   |   |
| 25    |                                    |   |   |   |   |   |
| 26    |                                    |   |   |   |   |   |
| 27    |                                    |   |   |   |   |   |
| 28    |                                    |   |   |   |   |   |
| 29    |                                    |   |   |   |   |   |
| 30    |                                    |   |   |   |   |   |
| 31    |                                    |   |   |   |   |   |
| TOTAL | 0                                  | 0 | 0 | 0 | 0 | 0 |
| AVG   |                                    |   |   |   |   |   |
| MAX   | 0                                  |   |   |   |   |   |
| MIN   | 0                                  | 0 | 0 | 0 | 0 | 0 |





**MONTHLY REPORT FORM****4500**

Name, Address City, County, ZIP :

American Energy Corporation

43521 Mayhugh Hill Road

TWP Hwy 88

Beallsville OH 43716

Station Code :

012

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

**7/17/2007**

Sampling Station Description :

Final

AEC 01012

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

013

Reported Date (Month Year) :

June 2007

Application :

01L00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                   | 3   | 3  | 3  |   | 3                     |
|-------|-------------------------------------|---|--|--|---|-----------------------|
| (2)   | 1                                   | 1   | 1  | 1  |   | 1                     |
| Day   | (01045)<br>Iron, Total (Fe)<br>ug/l | (01055)<br>Manganese, Total<br>(Mn)<br>ug/l | (00515)<br>Residue, Total<br>Dissolved<br>mg/l | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00045)<br>Total<br>Precipitation<br>Inches | (00400)<br>pH<br>S.U. |
| 01    | AL                                  |   |  |  |   |                       |
| 02    |                                     |   |  |  |   |                       |
| 03    |                                     |   |  |  |   |                       |
| 04    |                                     |   |  |  |   |                       |
| 05    |                                     |   |  |  |   |                       |
| 06    |                                     |   |  |  |   |                       |
| 07    |                                     |   |  |  |   |                       |
| 08    |                                     |   |  |  |   |                       |
| 09    |                                     |   |  |  |   |                       |
| 10    |                                     |   |  |  |   |                       |
| 11    |                                     |   |  |  |   |                       |
| 12    |                                     |   |  |  |   |                       |
| 13    |                                     |   |  |  |   |                       |
| 14    |                                     |   |  |  |   |                       |
| 15    |                                     |   |  |  |   |                       |
| 16    |                                     |   |  |  |   |                       |
| 17    |                                     |   |  |  |   |                       |
| 18    |                                     |   |  |  |   |                       |
| 19    |                                     |   |  |  |   |                       |
| 20    |                                     |   |  |  |   |                       |
| 21    |                                     |   |  |  |   |                       |
| 22    |                                     |   |  |  |   |                       |
| 23    |                                     |   |  |  |   |                       |
| 24    |                                     |   |  |  |   |                       |
| 25    |                                     |   |  |  |   |                       |
| 26    |                                     |   |  |  |   |                       |
| 27    |                                     |   |  |  |   |                       |
| 28    |                                     |   |  |  |   |                       |
| 29    |                                     |   |  |  |   |                       |
| 30    |                                     |   |  |  |   |                       |
| 31    |                                     |   |  |  |   |                       |
| TOTAL | 0                                   | 0   | 0  | 0  | 0   | 0                     |
| AVG   | 0                                   |   |  |  |   | N/A                   |
| MAX   | 0                                   |   |  |  |   |                       |
| MIN   | 0                                   | 0   | 0  | 0  | 0   | 0                     |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

07/17/2007

Signature of Reporter:

Fred Blumling

Title of Reporter:

Project Engineer

999

GD

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0

0

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

013

Reported Date (Month Year) :

June 2007

Application :

01L00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

|       |                                    |   |   |   |   |   |
|-------|------------------------------------|---|---|---|---|---|
| (1)   | 3                                  |   |   |   |   |   |
| (2)   | 1                                  |   |   |   |   |   |
|       | (00094)<br>Conductivity<br>Umho/Cm |   |   |   |   |   |
| Day   | AL                                 |   |   |   |   |   |
| 01    |                                    |   |   |   |   |   |
| 02    |                                    |   |   |   |   |   |
| 03    |                                    |   |   |   |   |   |
| 04    |                                    |   |   |   |   |   |
| 05    |                                    |   |   |   |   |   |
| 06    |                                    |   |   |   |   |   |
| 07    |                                    |   |   |   |   |   |
| 08    |                                    |   |   |   |   |   |
| 09    |                                    |   |   |   |   |   |
| 10    |                                    |   |   |   |   |   |
| 11    |                                    |   |   |   |   |   |
| 12    |                                    |   |   |   |   |   |
| 13    |                                    |   |   |   |   |   |
| 14    |                                    |   |   |   |   |   |
| 15    |                                    |   |   |   |   |   |
| 16    |                                    |   |   |   |   |   |
| 17    |                                    |   |   |   |   |   |
| 18    |                                    |   |   |   |   |   |
| 19    |                                    |   |   |   |   |   |
| 20    |                                    |   |   |   |   |   |
| 21    |                                    |   |   |   |   |   |
| 22    |                                    |   |   |   |   |   |
| 23    |                                    |   |   |   |   |   |
| 24    |                                    |   |   |   |   |   |
| 25    |                                    |   |   |   |   |   |
| 26    |                                    |   |   |   |   |   |
| 27    |                                    |   |   |   |   |   |
| 28    |                                    |   |   |   |   |   |
| 29    |                                    |   |   |   |   |   |
| 30    |                                    |   |   |   |   |   |
| 31    |                                    |   |   |   |   |   |
| TOTAL | 0                                  | 0 | 0 | 0 | 0 | 0 |
| AVG   |                                    |   |   |   |   |   |
| MAX   | 0                                  |   |   |   |   |   |
| MIN   | 0                                  | 0 | 0 | 0 | 0 | 0 |



**MONTHLY REPORT FORM****4500**

Name, Address City, County, ZIP :

American Energy Corporation

43521 Mayhugh Hill Road

TWP Hwy 88

Beallsville OH 43716

Station Code :

013

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

**7/17/2007**

Sampling Station Description :

Final

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

014

Reported Date (Month Year) :

June 2007

Application :

OIL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                   | 3   | 3  | 3  | 1   | 3                     |
|-------|-------------------------------------|---|--|--|---|-----------------------|
| (2)   | 1                                   | 1   | 1  | 1  | 999   | 1                     |
|       | (01045)<br>Iron, Total (Fe)<br>ug/l | (01055)<br>Manganese, Total<br>(Mn)<br>ug/l | (00515)<br>Residue, Total<br>Dissolved<br>mg/l | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00045)<br>Total<br>Precipitation<br>Inches | (00400)<br>pH<br>S.U. |
| Day   |                                     |   |  |  |   |                       |
| 01    | AL                                  |   |  |  |   |                       |
| 02    |                                     |   |  |  |   |                       |
| 03    |                                     |   |  |  |   |                       |
| 04    |                                     |   |  |  |   |                       |
| 05    |                                     |   |  |  |   |                       |
| 06    |                                     |   |  |  |   |                       |
| 07    |                                     |   |  |  |   |                       |
| 08    |                                     |   |  |  |   |                       |
| 09    |                                     |   |  |  |   |                       |
| 10    |                                     |   |  |  |   |                       |
| 11    |                                     |   |  |  |   |                       |
| 12    |                                     |   |  |  |   |                       |
| 13    |                                     |   |  |  |   |                       |
| 14    |                                     |   |  |  |   |                       |
| 15    |                                     |   |  |  |   |                       |
| 16    |                                     |   |  |  |   |                       |
| 17    |                                     |   |  |  |   |                       |
| 18    |                                     |   |  |  |   |                       |
| 19    |                                     |   |  |  |   |                       |
| 20    |                                     |   |  |  |   |                       |
| 21    |                                     |   |  |  |   |                       |
| 22    |                                     |   |  |  |   |                       |
| 23    |                                     |   |  |  |   |                       |
| 24    |                                     |   |  |  |   |                       |
| 25    |                                     |   |  |  |   |                       |
| 26    |                                     |   |  |  |   |                       |
| 27    |                                     |   |  |  |   |                       |
| 28    |                                     |   |  |  |   |                       |
| 29    |                                     |   |  |  |   |                       |
| 30    |                                     |   |  |  |   |                       |
| 31    |                                     |   |  |  |   |                       |
| TOTAL | 0                                   | 0   | 0  | 0  | 0   | 0                     |
| AVG   | 0                                   |   |  |  |   | N/A                   |
| MAX   | 0                                   |   |  |  |   |                       |
| MIN   | 0                                   | 0   | 0  | 0  | 0   | 0                     |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

07/17/2007

Signature of Reporter:

Fred Blumling

Title of Reporter:

Project Engineer



999

(50050)  
Flow Rate  
MGD

---

0

0

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

014

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                  |   |   |   |   |   |
|-------|------------------------------------|---|---|---|---|---|
| (2)   | 1                                  |   |   |   |   |   |
| Day   | (00094)<br>Conductivity<br>Umho/Cm |   |   |   |   |   |
| 01    | AL                                 |   |   |   |   |   |
| 02    |                                    |   |   |   |   |   |
| 03    |                                    |   |   |   |   |   |
| 04    |                                    |   |   |   |   |   |
| 05    |                                    |   |   |   |   |   |
| 06    |                                    |   |   |   |   |   |
| 07    |                                    |   |   |   |   |   |
| 08    |                                    |   |   |   |   |   |
| 09    |                                    |   |   |   |   |   |
| 10    |                                    |   |   |   |   |   |
| 11    |                                    |   |   |   |   |   |
| 12    |                                    |   |   |   |   |   |
| 13    |                                    |   |   |   |   |   |
| 14    |                                    |   |   |   |   |   |
| 15    |                                    |   |   |   |   |   |
| 16    |                                    |   |   |   |   |   |
| 17    |                                    |   |   |   |   |   |
| 18    |                                    |   |   |   |   |   |
| 19    |                                    |   |   |   |   |   |
| 20    |                                    |   |   |   |   |   |
| 21    |                                    |   |   |   |   |   |
| 22    |                                    |   |   |   |   |   |
| 23    |                                    |   |   |   |   |   |
| 24    |                                    |   |   |   |   |   |
| 25    |                                    |   |   |   |   |   |
| 26    |                                    |   |   |   |   |   |
| 27    |                                    |   |   |   |   |   |
| 28    |                                    |   |   |   |   |   |
| 29    |                                    |   |   |   |   |   |
| 30    |                                    |   |   |   |   |   |
| 31    |                                    |   |   |   |   |   |
| TOTAL | 0                                  | 0 | 0 | 0 | 0 | 0 |
| AVG   |                                    |   |   |   |   |   |
| MAX   | 0                                  |   |   |   |   |   |
| MIN   | 0                                  | 0 | 0 | 0 | 0 | 0 |

|   |
|---|
| 0 |
| 0 |

**MONTHLY REPORT FORM****4500**

Name, Address City, County, ZIP :

American Energy Corporation

43521 Mayhugh Hill Road

TWP Hwy 88

Beallsville OH 43716

Station Code :

014

Reported Date (Month Year) :

June 2007

Application :

OIL00091\*GD

**7/17/2007**

Sampling Station Description :

Final

AEC 01022

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

008

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                   | 3   | 3  | 3  | 1   | 3                     |
|-------|-------------------------------------|---|--|--|---|-----------------------|
| (2)   | 1                                   | 1   | 1  | 1  | 999   | 1                     |
| Day   | (01045)<br>Iron, Total (Fe)<br>ug/l | (01055)<br>Manganese, Total<br>(Mn)<br>ug/l | (00515)<br>Residue, Total<br>Dissolved<br>mg/l | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00045)<br>Total<br>Precipitation<br>Inches | (00400)<br>pH<br>S.U. |
| 01    |                                     |   |  |  | 0   |                       |
| 02    |                                     |   |  |  | 0   |                       |
| 03    |                                     |   |  |  | 0.03  |                       |
| 04    |                                     |   |  |  | 0   |                       |
| 05    |                                     |   |  |  | 0   |                       |
| 06    |                                     |   |  |  | 0   |                       |
| 07    | 70                                  | 24  | 5900   | AA   | 0   | 8                     |
| 08    |                                     |   |  |  | 0   |                       |
| 09    |                                     |   |  |  | 0   |                       |
| 10    |                                     |   |  |  | 0.52  |                       |
| 11    |                                     |   |  |  | 0   |                       |
| 12    |                                     |   |  |  | 0   |                       |
| 13    |                                     |   |  |  | 0.59  |                       |
| 14    |                                     |   |  |  | 0   |                       |
| 15    |                                     |   |  |  | 0   |                       |
| 16    |                                     |   |  |  | 0   |                       |
| 17    |                                     |   |  |  | 0   |                       |
| 18    |                                     |   |  |  | 0   |                       |
| 19    | 17                                  | 55  | 5200   | 1  | 1.25  | 8                     |
| 20    |                                     |   |  |  | 0   |                       |
| 21    |                                     |   |  |  | 0.11  |                       |
| 22    |                                     |   |  |  | 0   |                       |
| 23    |                                     |   |  |  | 0   |                       |
| 24    |                                     |   |  |  | 0.01  |                       |
| 25    |                                     |   |  |  | 0   |                       |
| 26    |                                     |   |  |  | 0   |                       |
| 27    |                                     |   |  |  | 0.21  |                       |
| 28    |                                     |   |  |  | 0.72  |                       |
| 29    |                                     |   |  |  | 0   |                       |
| 30    |                                     |   |  |  | 0   |                       |
| 31    |                                     |   |  |  |   |                       |
| TOTAL | 87                                  | 79  | 11100  | 1  | 3.44  | 16                    |
| AVG   | 43.5                                | 39.5  | 5550   | 0.5  | 0.1147                                      | N/A                   |
| MAX   | 70                                  | 55  | 5900   | 1  | 1.25  | 8                     |
| MIN   | 17                                  | 24  | 5200   | 0  | 0   | 8                     |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

07/17/2007

Signature of Reporter:

Fred Blumling

Title of Reporter:

Project Engineer

|           |
|-----------|
| 1         |
| 999       |
| (50050)   |
| Flow Rate |
| MGD       |
| 0.075     |
| AN        |
| AN        |
| 0.072     |
| 0.07      |
| 0.062     |
| 0.059     |
| 0.048     |
| AN        |
| AN        |
| 0.045     |
| 0.046     |
| 0.045     |
| 0.05      |
| 0.046     |
| AN        |
| AN        |
| 0.042     |
| 0.04      |
| 0.068     |
| 0.088     |
| 0.079     |
| AN        |
| AN        |
| 0.039     |
| 0.038     |
| 0.035     |
| 0.042     |
| 0.048     |
| AN        |
| 1.137     |
| 0.0541    |
| 0.088     |
| 0.035     |

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

008

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample  
in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

|       |                                    |   |   |   |   |   |
|-------|------------------------------------|---|---|---|---|---|
| (1)   | 3                                  |   |   |   |   |   |
| (2)   | 1                                  |   |   |   |   |   |
|       | (00094)<br>Conductivity<br>Umho/Cm |   |   |   |   |   |
| Day   |                                    |   |   |   |   |   |
| 01    |                                    |   |   |   |   |   |
| 02    |                                    |   |   |   |   |   |
| 03    |                                    |   |   |   |   |   |
| 04    |                                    |   |   |   |   |   |
| 05    |                                    |   |   |   |   |   |
| 06    |                                    |   |   |   |   |   |
| 07    | 9000                               |   |   |   |   |   |
| 08    |                                    |   |   |   |   |   |
| 09    |                                    |   |   |   |   |   |
| 10    |                                    |   |   |   |   |   |
| 11    |                                    |   |   |   |   |   |
| 12    |                                    |   |   |   |   |   |
| 13    |                                    |   |   |   |   |   |
| 14    |                                    |   |   |   |   |   |
| 15    |                                    |   |   |   |   |   |
| 16    |                                    |   |   |   |   |   |
| 17    |                                    |   |   |   |   |   |
| 18    |                                    |   |   |   |   |   |
| 19    | 7500                               |   |   |   |   |   |
| 20    |                                    |   |   |   |   |   |
| 21    |                                    |   |   |   |   |   |
| 22    |                                    |   |   |   |   |   |
| 23    |                                    |   |   |   |   |   |
| 24    |                                    |   |   |   |   |   |
| 25    |                                    |   |   |   |   |   |
| 26    |                                    |   |   |   |   |   |
| 27    |                                    |   |   |   |   |   |
| 28    |                                    |   |   |   |   |   |
| 29    |                                    |   |   |   |   |   |
| 30    |                                    |   |   |   |   |   |
| 31    |                                    |   |   |   |   |   |
| TOTAL | 16500                              | 0 | 0 | 0 | 0 | 0 |
| AVG   | 8250                               |   |   |   |   |   |
| MAX   | 9000                               |   |   |   |   |   |
| MIN   | 7500                               | 0 | 0 | 0 | 0 | 0 |





**MONTHLY REPORT FORM****4500****Name, Address City, County, ZIP :**

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

**Station Code :**

008

**Reported Date (Month Year) :**

June 2007

**Application :**

OIL00091\*GD

**7/17/2007****Sampling Station Description :**

Final

| Reporting Code | Result Date | Additional Remarks | Mdl |
|----------------|-------------|--------------------|-----|
| 00530          | 06/07/2007  |                    | 35. |

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

011

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc.

Analyst :

| (1)   | 3                                   | 3   | 3  | 1  | 3                     | 1                           |
|-------|-------------------------------------|---|--|--|-----------------------|-----------------------------|
| (2)   | 1                                   | 1   | 1  | 999                                      | 1                     | 999                         |
| Day   | (01045)<br>Iron, Total (Fe)<br>ug/l | (01055)<br>Manganese, Total<br>(Mn)<br>ug/l | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00045)<br>Total Precipitation<br>Inches | (00400)<br>pH<br>S.U. | (50050)<br>Flow Rate<br>MGD |
| 01    |                                     |   |  | 0  |                       | 0.2                         |
| 02    |                                     |   |  | 0  |                       | AN                          |
| 03    |                                     |   |  | 0.03                                     |                       | AN                          |
| 04    |                                     |   |  | 0  |                       | 0.195                       |
| 05    |                                     |   |  | 0  |                       | 0.19                        |
| 06    |                                     |   |  | 0  |                       | 0.194                       |
| 07    | 200                                 | 45  | 6.8  | 0  | 8.1                   | 0.196                       |
| 08    |                                     |   |  | 0  |                       | 0.192                       |
| 09    |                                     |   |  | 0  |                       | AN                          |
| 10    |                                     |   |  | 0.52                                     |                       | AN                          |
| 11    |                                     |   |  | 0  |                       | 0.188                       |
| 12    |                                     |   |  | 0  |                       | 0.186                       |
| 13    |                                     |   |  | 0.59                                     |                       | 0.18                        |
| 14    |                                     |   |  | 0  |                       | 0.179                       |
| 15    |                                     |   |  | 0  |                       | 0.181                       |
| 16    |                                     |   |  | 0  |                       | AN                          |
| 17    |                                     |   |  | 0  |                       | AN                          |
| 18    |                                     |   |  | 0  |                       | 0.178                       |
| 19    | 270                                 | 62  | 9.6  | 1.25                                     | 8.3                   | 0.17                        |
| 20    |                                     |   |  | 0  |                       | 0.168                       |
| 21    |                                     |   |  | 0.11                                     |                       | 0.177                       |
| 22    |                                     |   |  | 0  |                       | 0.185                       |
| 23    |                                     |   |  | 0  |                       | AN                          |
| 24    |                                     |   |  | 0.01                                     |                       | AN                          |
| 25    |                                     |   |  | 0  |                       | 0.188                       |
| 26    |                                     |   |  | 0  |                       | 0.18                        |
| 27    |                                     |   |  | 0.21                                     |                       | 0.178                       |
| 28    |                                     |   |  | 0.72                                     |                       | 0.138                       |
| 29    |                                     |   |  | 0  |                       | 0.15                        |
| 30    |                                     |   |  | 0  |                       | AN                          |
| 31    |                                     |   |  |  |                       |                             |
| TOTAL | 470                                 | 107   | 16.4   | 3.44                                     | 16.4                  | 3.793                       |
| AVG   | 235                                 | 53.5  | 8.2  | 0.1147                                   | N/A                   | 0.1806                      |
| MAX   | 270                                 | 62  | 9.6  | 1.25                                     | 8.3                   | 0.2                         |
| MIN   | 200                                 | 45  | 6.8  | 0  | 8.1                   | 0.138                       |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:  
07/17/2007

Signature of Reporter:  
Fred Blumling

Title of Reporter:  
Project Engineer



**MONTHLY REPORT FORM****4500****Name, Address City, County, ZIP :**

American Energy Corporation

43521 Mayhugh Hill Road

TWP Hwy 88

Beallsville OH 43716

**Station Code :**

011

**Reported Date (Month Year) :**

June 2007

**Application :**

OIL00091\*GD

**7/17/2007****Sampling Station Description :**

Final

AEC 01030

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

Station Code :

002

Reported Date (Month Year) :

June 2007

Application :

0IL00091\*GD

7/17/2

Sampling Station Description :

Final

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Tra-Det Inc

Analyst :

| (1)   | 3                                   | 3   | 3  | 1  | 3                     | 1                           |
|-------|-------------------------------------|---|--|--|-----------------------|-----------------------------|
| (2)   | 1                                   | 1   | 1  | 999                                      | 1                     | 999                         |
| Day   | (01045)<br>Iron, Total (Fe)<br>ug/l | (01055)<br>Manganese, Total<br>(Mn)<br>ug/l | (00530)<br>Total Suspended<br>Solids<br>mg/l | (00045)<br>Total Precipitation<br>Inches | (00400)<br>pH<br>S.U. | (50050)<br>Flow Rate<br>MGD |
| 01    |                                     |   |  | 0  |                       | 0.001                       |
| 02    |                                     |   |  | 0  |                       | AN                          |
| 03    |                                     |   |  | 0.03                                     |                       | AN                          |
| 04    |                                     |   |  | 0  |                       | 0.001                       |
| 05    |                                     |   |  | 0  |                       | 0.001                       |
| 06    |                                     |   |  | 0  |                       | 0.001                       |
| 07    | 130                                 | 270   | 3.6  | 0  | 7.4                   | 0.001                       |
| 08    |                                     |   |  | 0  |                       | 0.001                       |
| 09    |                                     |   |  | 0  |                       | AN                          |
| 10    |                                     |   |  | 0.52                                     |                       | AN                          |
| 11    |                                     |   |  | 0  |                       | 0.001                       |
| 12    |                                     |   |  | 0  |                       | 0.001                       |
| 13    |                                     |   |  | 0.59                                     |                       | 0.001                       |
| 14    |                                     |   |  | 0  |                       | 0.001                       |
| 15    |                                     |   |  | 0  |                       | 0.001                       |
| 16    |                                     |   |  | 0  |                       | AN                          |
| 17    |                                     |   |  | 0  |                       | AN                          |
| 18    |                                     |   |  | 0  |                       | 0.001                       |
| 19    | 320                                 | 350   | 8.4  | 1.25                                     | 7.7                   | 0.001                       |
| 20    |                                     |   |  | 0  |                       | 0.001                       |
| 21    |                                     |   |  | 0.11                                     |                       | 0.001                       |
| 22    |                                     |   |  | 0  |                       | 0.001                       |
| 23    |                                     |   |  | 0  |                       | AN                          |
| 24    |                                     |   |  | 0.01                                     |                       | AN                          |
| 25    |                                     |   |  | 0  |                       | 0.001                       |
| 26    |                                     |   |  | 0  |                       | 0.001                       |
| 27    |                                     |   |  | 0.21                                     |                       | 0.001                       |
| 28    |                                     |   |  | 0.72                                     |                       | 0.001                       |
| 29    |                                     |   |  | 0  |                       | 0.001                       |
| 30    |                                     |   |  | 0  |                       | AN                          |
| 31    |                                     |   |  |  |                       |                             |
| TOTAL | 450                                 | 620   | 12   | 3.44                                     | 15.1                  | 0.021                       |
| AVG   | 225                                 | 310   | 6  | 0.1147                                   | N/A                   | 0.001                       |
| MAX   | 320                                 | 350   | 8.4  | 1.25                                     | 7.7                   | 0.001                       |
| MIN   | 130                                 | 270   | 3.6  | 0  | 7.4                   | 0.001                       |

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:  
07/17/2007

Signature of Reporter:  
Fred Blumling

Title of Reporter:  
Project Engineer



**MONTHLY REPORT FORM**

**4500**

**Name, Address City, County, ZIP :**

American Energy Corporation  
43521 Mayhugh Hill Road  
TWP Hwy 88  
Beallsville OH 43716

**Station Code :**

002

**Reported Date (Month Year) :**

June 2007

**Application :**

0IL00091\*GD

**7/17/2007**

**Sampling Station Description :**

Final

AEC 01033